

**Commonwealth of Kentucky
Division for Air Quality
EXECUTIVE SUMMARY**

Conditional Major Permit No. F-06-037
FOUR ROSES DISTILLERY, LLC
LAWRENCEBURG, KY 40342
December 22, 2006
FINAL

ESMAIL HASSANPOUR, REVIEWER

SOURCE ID #: 21-005-00002
SOURCE AI #: 35
ACTIVITY ID #: APE20060001

SOURCE DESCRIPTION:

The Four Roses Distillery, LLC has applied to the Kentucky Division for Air Quality to renew their current permit, including only an Administrative Revision – Name Change. The source currently operates under its Permit F-98-007. There have been no process changes at the facility.

The Four Roses Distillery, LLC bourbon manufacturing source consists of the following emission points (EP): grain receiving and handling (EP-02), grain milling and handling (EP-03), spent grain handling (EP-05), small gas-fired 6.7 mmBtu boiler (EP-07), alcohol storage tanks (Insignificant Activities), larger gas-fired 48 mmBtu boiler (EP-09), with back up #2 oil fired boiler, gas-fired 13 mmBtu dryer (EP-10), spent grain load out (EP-11), two steam dryers (EP-12), fermentation-distillation-beerwell (EP-15), spent grain evaporators (EP-19), and grain cleaning (EP-23). The distillery is a continuous operation, 24 hours per day, 7 days a week.

PUBLIC, EPA, AND AFFECTED STATE REVIEW:

On November 15, 2006, the public notice on availability of the draft permit and supporting material for comments by persons affected by the plant was published in The Anderson News in Lawrenceburg, Kentucky. The public comment period expired 30 days from the date of publication. No comments were received during this period. The permit is now being issued final.